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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NO. 10402-26 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) <div style="font-size: 1.5em; font-weight: bold;">10/551317</div>
INTERNATIONAL APPLICATION NO. PCT/US2004/009922	INTERNATIONAL FILING DATE March 31, 2004	PRIORITY DATE CLAIMED April 1, 2003
TITLE OF INVENTION STEM-CELL, PRECURSOR CELL, OR TARGET CELL-BASED TREATMENT OF MULTIORGAN FAILURE AND RENAL DYSFUNCTION		
APPLICANT FOR DO/EO/US Christof Westenfelder		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371		
2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371		
3. <input type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and (21) indicated below.		
4. <input checked="" type="checkbox"/> The US has been elected (Article 31).		
5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)).		
<div style="margin-left: 40px;"> a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). </div>		
6. <input type="checkbox"/> An English translation of the International Application into English (35 U.S.C. 371(c)(2)).		
<div style="margin-left: 40px;"> a. <input type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). </div>		
7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).		
<div style="margin-left: 40px;"> a. <input checked="" type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input checked="" type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. </div>		
8. <input type="checkbox"/> An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).		
10. <input type="checkbox"/> An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)) and/or amendments under Article 34.		
Items 11 to 20 Below concern other document(s) or information included:		
11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.		
12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.		
13. <input checked="" type="checkbox"/> A preliminary amendment.		
14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.		
15. <input type="checkbox"/> A substitute specification.		
16. <input type="checkbox"/> A power of attorney and/or change of address letter.		
17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.		
18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).		
19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).		
20. <input checked="" type="checkbox"/> Other items or information: Return Postcard		

SEND COMPLETED FORM TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.50) 10/551317		INTERNATIONAL APPLICATION NO. PCT/US2004/009922		ATTORNEY'S DOCKET NO. 10402-26	
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<p>The following fees are submitted:</p> <p>21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a))\$300</p> <p>22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) If International preliminary report prepared by ISA/US or the examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200</p> <p>23. <input checked="" type="checkbox"/> Search Fee (37 CFR 1.492(b)) Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority\$100 International Search Report prepared and provided to the Office\$0 All other situations\$0</p> <p style="text-align: right;">TOTAL OF 21, 22 and 23 = \$600</p> <p><input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. \$600.00</p> <p>Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).</p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:20%;">Claims</th> <th style="width:20%;">Number Filed</th> <th style="width:20%;">Number Extra</th> <th style="width:20%;">Rate</th> <th style="width:20%;"></th> <th style="width:20%;"></th> </tr> <tr> <td>Total Claims</td> <td>31- 20 =</td> <td>11</td> <td>x \$ 50.00</td> <td></td> <td>\$550.00</td> </tr> <tr> <td>Independent Claims</td> <td>6- 3 =</td> <td>3</td> <td>x \$ 200.00</td> <td></td> <td>\$600.00</td> </tr> <tr> <td colspan="4">Multiple dependent claim(s) if Applicable</td> <td>+ \$360.00</td> <td></td> </tr> <tr> <td colspan="5" style="text-align: right;">TOTAL OF ABOVE CALCULATIONS =</td> <td>\$1,150.00</td> </tr> </table> <p><input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. \$875.00</p> <p style="text-align: right;">SUBTOTAL = \$875.00</p> <p>Processing fee of \$130.00 for furnishing the English translation later than the <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)). \$</p> <p style="text-align: right;">TOTAL NATIONAL FEE= \$</p> <p>Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31), \$40.00 per property +</p> <p style="text-align: right;">TOTAL FEES ENCLOSED= \$875.00</p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:70%;"></td> <td style="width:15%;">Amount to be refunded</td> <td style="width:15%;">\$</td> </tr> <tr> <td></td> <td>charged</td> <td>\$</td> </tr> </table>				Claims	Number Filed	Number Extra	Rate			Total Claims	31- 20 =	11	x \$ 50.00		\$550.00	Independent Claims	6- 3 =	3	x \$ 200.00		\$600.00	Multiple dependent claim(s) if Applicable				+ \$360.00		TOTAL OF ABOVE CALCULATIONS =					\$1,150.00		Amount to be refunded	\$		charged	\$	<p>CALCULATIONS</p> <p>PTO USE ONLY</p>	
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a. ☒ A check in the amount of \$875.00 to cover the above fees is enclosed.

b. ☐ Please charge my Deposit Account No. 23-1925 in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

Send All Correspondence to: Brinks Hofer Gilson & Lione P.O. Box 10395 Chicago, IL 60610	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:30%;">Signature</td> <td><i>Heidi A. Dare</i></td> </tr> <tr> <td>Name</td> <td>Heidi A. Dare</td> </tr> <tr> <td>Registration Number</td> <td>50,775</td> </tr> </table>	Signature	<i>Heidi A. Dare</i>	Name	Heidi A. Dare	Registration Number	50,775
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